UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17236-B

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Patent Application
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

10/659448

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

METHOD FOR FABRICATING FIDUCIALS FOR PASSIVE ALIGNMENT OF OPTO-ELECTRONIC DEVICES and invented by: Terry P. Bowen et al. If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation X Divisional Continuation-in-part (CIP) of prior Application No.: 09/982.382 Which is a: Continuation Divisional X Continuation-in-part (CIP) of prior Application No.: 09/277.909 Which is a: ____ Continuation _____ Divisional _____ Continuation-in-part (CIP) of prior Application No.: Enclosed are: Application Elements 1. X Filing fee as calculated and transmitted as described below X Specification having 36 pages and including the following: a. X Descriptive Title of the Invention b. X Cross Reference to Related Applications (if applicable) c. ____ Statement Regarding Federally-sponsored Research/Development (if applicable) d. ____ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. X Background of the Invention f. X Brief Summary of the Invention g. X Brief Description of the Drawings (if filed) h. _X Detailed Description i. X Claim(s) as Classified Below j. X Abstract of the Disclosure

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| 3. X Drawing(s) (when necessary as prescribed by 35 USC 113) |
|--|
| a. X Formal Number of Sheets 20 |
| b Informal Number of Sheets |
| 4. X Oath or Declaration |
| a Newly executed (original or copy) Unexecuted |
| b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) |
| c. X With Power of Attorney Without Power of Attorney |
| d |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. |
| 1.63(d)(2) and 1.33(b). |
| 5 Incorporation by Reference (usable if Box 4b is checked) |
| The entire application, from which a copy of the oath or declaration is supplied under Box 4b, is |
| considered as being part of the disclosure of the accompanying application and is hereby incorporated by |
| reference therein. |
| 6 CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) |
| 7. X Application Data Sheet (See 37 CFR 1.76) |
| 8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) |
| a Computer Readable Form (CRF) |
| b Specification Sequence Listing on: |
| i CD-ROM or CD-R (2 copies); or |
| ii Paper |
| c Statement(s) Verifying Identical Paper and Computer Readable Copy |
| Accompanying Application Parts |
| 9 Assignment Papers (cover sheet & document(s)) |
| 10 37 CFR 3.73(B) Statement (when there is an assignee) |
| 11 English Translation Document (if applicable) |
| 12 Information Disclosure Statement/PTO 1449 Copies of IDS Citations |
| 13 Preliminary Amendment |
| 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |
| 15 Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| 16. X Certificate of Mailing |
| First Class X Express Mail (Specify Label No.): EV 262354349 US |
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Docket No. 17236-B

| (UI | nly for new nonprovisional applications under 37 CFR 1.33(0)) | Total Pages in this Submission |
|-----|--|---|
| | Accompanying Application Parts (Con | ntinued) |
| 17 | Additional Enclosures (please identify below) | |
| | | |
| | Request That Application Not Be Published Pursuant | t to 35 U.S.C. 122(b)(2) |
| 18 | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that | this patent application not be published |
| | to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the inven- | ntion disclosed in this application has not |
| | and will not be the subject of an application filed in another cour | ntry, or under a multilateral international |
| | agreement, that requires publication of applications 18 months at | fter filing of the application. |
| | Warning | |
| | An applicant who makes a request not to publish, but who subs | |
| | under a multilateral international agreement specified in 35 U. | • |
| | Director of such filing not later than 45 days after the date of the | |
| | international application. A failure of the applicant to provide | |
| | period shall result in the application being regarded as abando | · |
| | satisfaction of the Director that the delay in submitting the not | ice was unintentional. |
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Docket No. 17236-B

Total Pages in this Submission



Fee Calculation and Transmittal

| CLAIMS AS FILED | | | | | | | |
|---|--------|----------|--------|------------|------------|--|--|
| For | #Filed | #Allowed | #Extra | Rate | Fee | | |
| Total Claims | 51 | - 20 = | 31 | x \$ 18.00 | \$558.00 | | |
| Indep. Claims | 2 | - 3 = | 0 | x \$84.00 | \$0.00 | | |
| Multiple Dependent Claims (check if applicable) | | | | | \$0.00 | | |
| | | | | BASIC FEE | \$740.00 | | |
| OTHER FEE (specify purpose) | | | | | \$0.00 | | |
| TOTAL FILING FEE | | | | | \$1,298.00 | | |
| | | | | | | | |

- A check in the amount of \$1,298.00 to cover the filing fee is enclosed.
- X The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-5425 as described below. A duplicate copy of this sheet is enclosed.
 - X Charge the amount of \$1,298.00 as filing fee.
 - _X Credit any overpayment.
 - X Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: September 9, 2003

Signature

cc:

| CERTIFICATE OF MAI Applicant(s): Terry P. Bowe | Docket No. 17236-B | | | | | |
|---|---|--|---------------------------|--|--|--|
| Serial No. Not yet assigned | Filing Date Herewith | Examiner N/A | Group Art Unit N/A | | | |
| Invention: METHOD FOR ELECTRONIC DEVICES | FABRICATING FIDUCIA | LS FOR PASSIVE ALIG | NMENT OF OPTO- | | | |
| | | entify type of correspondence) | | | | |
| | e United States Postal Service evelope addressed to: U.S. Po | • | | | | |
| | op Patent Application, Crys | | | | | |
| 22202 on <u>September 9, 200.</u> (Date) | <u>3</u> . | | | | | |
| | Danielle M. Langdon | | | | | |
| | a | pped or Printed Name of Person | n Mailing Correspondence) | | | |
| | | Davido | Landon | | | |
| | | (Signature of Person Maili | ng Correspondence) | | | |
| | | EV 262354349 US ("Express Mail" Mailing Label Number) | | | | |
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